

# Redding Area Bus Authority (RABA)

ID Number: 9093  
ci.redding.ca.us  
777 Cypress Avenue  
Redding, CA 96001

Chief Executive Officer: Ray Duryee,  
Transportation Manager  
(530)245-7114

## System Wide Information

## Modal Information

General Information	Financial Information	Characteristics	Bus	Demand Response
<b>Urbanized Area (UZA) Statistics — 1990 Census</b>	<b>Fare Revenues Earned</b>	Operating Expense	\$2,130,724	\$855,593
<b>Redding, CA</b>	Directly Operated	Capital Funding	\$2,466,978	\$0
Square Miles	62	Annual Passenger Miles	3,809,022	303,172
Population	78,364	Annual Vehicle Revenue Miles	792,050	303,172
Population Ranking out of 405 UZAs	269	Annual Unlinked Trips	878,794	50,603
		Average Weekday Unlinked Trips	3,018	180
		Annual Vehicle Revenue Hours	48,412	19,532
		Fixed Guideway Directional Route Miles	0.0	N/A
		Vehicles Available for Maximum Service	22	20
		Average Fleet Age in Years	4.5	6.6
		Vehicles Operated in Maximum Service	13	12
		Peak to Base Ratio	1.0	N/A
		Percent Spares	69%	67%
		Incidents	3	1
		Patron Fatalities	0	0

### Service Area Statistics

Square Miles	100
Population	103,444

### Service Consumption

Annual Passenger Miles	4,112,194
Annual Unlinked Trips	929,397
Average Weekday Unlinked Trips	3,198
Average Saturday Unlinked Trips	2,087
Average Sunday Unlinked Trips	0

### Service Supplied

Annual Vehicle Revenue Miles	1,095,222
Annual Vehicle Revenue Hours	67,944
Vehicles Available for Maximum Service	42
Vehicles Operated in Maximum Service	25
Base Period Requirement	13

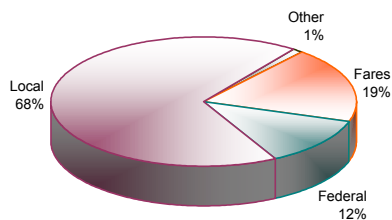
### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	0	13
Demand Response	0	12
<b>Total</b>	<b>0</b>	<b>25</b>

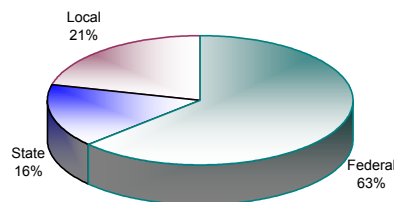
### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$1,963,445	\$503,533	\$2,466,978
Demand Response	0	0	0
<b>Total</b>	<b>\$1,963,445</b>	<b>\$503,533</b>	<b>\$2,466,978</b>

### Sources of Operating Funds Expended



### Sources of Capital Funds Expended



## Performance Measures

### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$2.69	\$2.82
Operating Expense per Vehicle Revenue Hour	\$44.01	\$43.80

### Cost Effectiveness

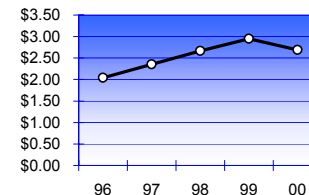
Operating Expense per Passenger Mile	\$0.56	\$2.82
Operating Expense per Unlinked Passenger Trip	\$2.42	\$16.91

### Service Effectiveness

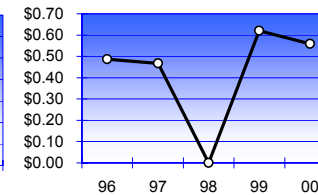
Unlinked Passenger Trips per Vehicle Revenue Mile	1.11	0.17
Unlinked Passenger Trips per Vehicle Revenue Hour	18.15	2.59

### Bus

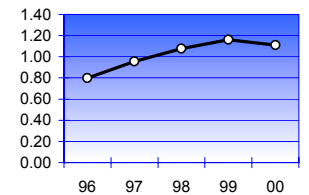
#### Operating Expense per Vehicle Revenue Mile



#### Operating Expense per Passenger Mile

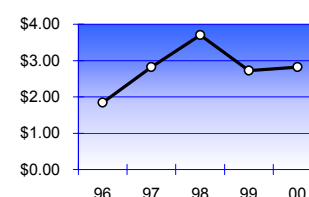


#### Passenger Trips per Vehicle Revenue Mile

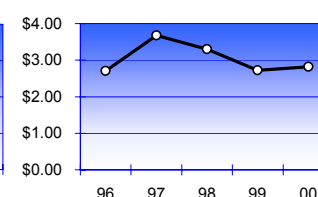


### Demand Response

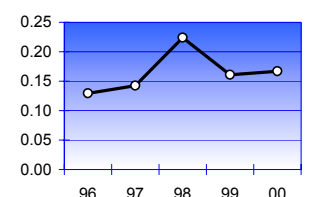
#### Operating Expense per Vehicle Revenue Mile



#### Operating Expense per Passenger Mile



#### Passenger Trips per Vehicle Revenue Mile



<sup>1</sup> Excludes Federal capital funds used to pay for operating expenses.

<sup>2</sup> Includes Federal capital funds used to pay for operating expenses.